

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1288	257/88	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:02
L2	5113	plurality near4 (light near emitting) near element	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:04
L3	52	L2 and (auxiliary near electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:19
L4	27	L3 and (PEDOT or polyaniline)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:31
L5	9	L4 and (polyparaphenylen or polythiophene or polyfluorene or polyacetylene or polyalkylphenylene)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:06
L6	7854	first near (monomer or monomeric)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:16
L7	8832	second near (monomer or monomeric)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:16
L8	4906	L6 and L7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:17
L9	80931	(end near group) or (terminal near group)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:23
L10	68	L9 same (Light near (emit or emission))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:18
L11	2	L8 and L10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:18

## EAST Search History

L12	1694	L9 and (Light near (emit or emission))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:19
L13	58	L12 and L8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:19
L14	0	L13 and (auxiliary near electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:19
L15	789	L9 and L8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:20
L16	2	L15 and (auxiliary near electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:20
L17	115	L15 and (electrode or anode or cathode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:21
L18	115	L9 and L17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:21
L19	32	L18 and (PEDOT or polyaniline)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:22
L20	1497	L9 same (fluorescent or phosphorescent or charge)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:45
L21	25	L8 and L20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:29
L22	2137111	(polymer or polymeric)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:29
L23	386797	L22 and (monomer or monomeric)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:33

## EAST Search History

L24	740	L20 and L23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:30
L25	333	L9 same (fluorescent or phosphorescent or (charge near trap))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:35
L26	145	L24 and L25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:32
L27	0	L4 and L26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:31
L28	7854	first near (monomer or monomeric)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:33
L29	8832	second near (monomer or monomeric)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:33
L30	4906	L28 and L29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:33
L31	28	L9 near (fluorescent or phosphorescent or (charge near trap))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:35
L32	5	L30 and L31	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:35
L33	333	L9 same (fluorescent or phosphorescent or (charge near trap))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:44
L34	6	L30 and L33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:44
L35	64375	(polymer or polymeric) near chain	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:44

## EAST Search History

L36	4175	L35 same L9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:44
L37	16	L36 same (fluorescent or phosphorescent or (charge near trap))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:44
L38	333	L9 same (fluorescent or phosphorescent or (charge near trap))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:45
L39	55	L35 and L38	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:48
L40	50	L39 and ((monomer or monomeric or (repeat or repeating) near unit))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 19:02
L41	2	"6768260".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 19:02